

**Neodent
Helix GM
Dental Implant
System**

SURGERY

Helix GM

	Ø 3.5		Ø 3.75		Ø 4.0		Ø 4.3		Ø 5.0		Ø 6.0	
	Acqua	NeoPoro	Acqua	NeoPoros	Acqua	NeoPoros	Acqua	NeoPoros	Acqua	NeoPoros	Acqua	NeoPoros
8.0	140.943	109.943	140.976	109.976	140.982	109.982	140.948	109.948	140.953	109.953	140.1009	109.1009
10.0	140.944	109.944	140.977	109.977	140.983	109.983	140.949	109.949	140.954	109.954	140.1010	109.1010
11.5	140.945	109.945	140.978	109.978	140.984	109.984	140.950	109.950	140.955	109.955	140.1011	109.1011
13.0	140.946	109.946	140.979	109.979	140.985	109.985	140.951	109.951	140.956	109.956	140.1012	109.1012
16.0	140.947	109.947	140.980	109.980	140.986	109.986	140.952	109.952	140.957	109.957		
18.0	140.988	109.988	140.981	109.981	140.987	109.987	140.989	109.989	140.990	109.990		

Implants

Cover Screw



GM Cover Screw	0 mm	2 mm
	117.021	117.022

Healing Abutments



GM Healing Abutments	Profile	0.8 mm	1.5 mm	2.5 mm	3.5 mm	4.5 mm	5.5 mm
	Ø 3.3	106.207	106.208	106.209	106.210	106.211	106.212
	Profile	0.8 mm	1.5 mm	2.5 mm	3.5 mm	4.5 mm	5.5 mm
	Ø 4.5	106.213	106.214	106.215	106.216	106.217	106.218



GM Customizable Healing Abutments (peek)	Profile	1.5 mm	2.5 mm	3.5 mm	4.5 mm	5.5 mm	6.5 mm
	Ø 5.5	106.223	106.224	106.225	106.226	106.227	-
	Profile	1.5 mm	2.5 mm	3.5 mm	4.5 mm	5.5 mm	6.5 mm
	Ø 7.0	-	106.228	106.229	106.230	106.231	106.232

Auxiliary Instruments



Torque Wrench
104.050



GM Bone Profile Drill
103.424



GM Drill Extension
103.426

Neodent Helix GM Dental Implant System PROSTHETICS

Implant-level Cementable/Titanium Base Abutments

GM Titanium Base (incl. screw)	AH	4 mm					
	GH	0.8 mm	1.5 mm	2.5 mm	3.5 mm	4.5 mm	
	Ø 3.5	135.355	135.356	135.357	135.358	135.359	
	Ø 4.5	135.367	135.368	135.369	135.370	135.371	
GM Titanium Base for Bridge (incl. screw)	AH	6 mm					
	GH	0.8 mm	1.5 mm	2.5 mm	3.5 mm	4.5 mm	
	Ø 3.5	135.361	135.362	135.363	135.364	135.365	
	Ø 4.5	135.373	135.374	135.375	135.376	135.377	
GM Titanium Base AS (incl. screw)	AH	6 mm					
	GH	0.8 mm	1.5 mm	2.5 mm			
	Ø 4.0	135.330	135.331	135.332			
	Ø 4.5	135.336	135.337	135.338			
GM Titanium Screw	Basel Screw	Basel Screw AS					
	116.292	116.288					
	Torque Connection 20N.cm						

Temporary Abutments

GM Titanium Abutment for Crown (incl. screw)	GH	0.8 mm	1.5 mm	2.5 mm	3.5 mm	
	Ø 3.5	118.344	118.345	118.346	118.347	
	Ø 4.5	118.348	118.349	118.350	118.351	
GM Titanium Abutment for Bridge (incl. screw)	GH	0.8 mm	1.5 mm	2.5 mm	3.5 mm	
	Ø 3.5	118.352	118.353	118.354	118.355	
	Ø 4.5	118.356	118.357	118.358	118.359	
GM Pro Peek Abutment (incl. screw)	GH	1.5 mm				
	Ø 4.5	114.739				
Torque Connection 15N.cm						

Implant-level Impression

GM Implant Impression Coping (incl. screw)	Open Tray	Closed Tray		
	Regular	108.162		108.160
	Long	108.163		-
Analog				
	101.074			
GM Implant Scanbody				
	108.181			

Intraoral Workflow Options

Digital Implant analogue Ø 3.5	Digital Implant analogue Ø 4.5	Intraoral Implant Scanbody	Intraoral Multi-unit Implant Scanbody	Digital Multi-unit analogue
101.103	101.089	108.183	108.137	101.092

Abutment level Cementable/Multi-unit Abutments

GM Mini Conical Abutment (incl. screw)	GH	0.8 mm	1.5 mm	2.5 mm	3.5 mm	4.5 mm	5.5 mm	
	0°	115.243*	115.244*	115.245*	115.246*	115.247*	115.248*	
	17°	-	115.249	115.250	115.251	-	-	
	30°	-	115.252	115.253	115.254	-	-	
	45°	-	115.267	115.268	-	-	-	
*Screwdriver 105.009								
0° Torque Connection 32N.cm								
17°, 30°, 45° Torque Connection 20N.cm								

GM Mini Conical Screws	Coping Screw	45° Abutment Screw	
	116.269	116.284	

Copings (incl. screw)	Titanium	Mini Conical	Burn-out Coping	Healing Abutment	
	118.302	118.382	118.301	106.220	
Torque Connection 15N.cm					

Abutment-level Impression	Open Tray	Analog	Scanbody	
	108.176	101.020	108.094	
	Torque Connection 15N.cm			

NOVALOC

Novaloc Abutments	Processing Package Titanium				
	2010.601-STM				
	Angle	0°	15°		
	GH	0.8 mm	102.161		102.167
		1.5 mm	102.162		102.168
2.5 mm		102.163	102.169		
3.5 mm		102.164	102.170		
4.5 mm		102.165	102.171		
5.5 mm	102.166	102.172			
Torque Connection 20N.cm					

EQUATOR

GM Equator Abutments					
	1.5 mm	2.5 mm	3.5 mm	4.5 mm	5.5 mm
	102.143	102.144	102.145	102.146	102.147
	Torque Connection 32N.cm				
O'ring with Cylinder	102.107	O'ring	Pink	Purple	
	Retention		1.2 kg	2.7 kg	
	Retention		102.108	102.115	

Auxiliary Instruments

Screwdrivers	Contra-angle	Torque Wrench	Manual	AS Torque Wrench		
	Short	105.135	105.133	104.058		105.150
	Medium	105.136	105.132	104.060		105.151
	Long	105.160	105.157	104.072		105.152
Multi-unit Driver						
	105.009					
GM Screw and Abutment Remover						
	Long 130.114					